

# EXHIBIT

4

**Lynne Solski**

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**Subject:** FW: Unified: Additional Invalidity Searching  
**Attachments:** Invoice.pdf; TC W-9 Form 2013.pdf

**From:** Blum, Anthony F. [mailto:[ABlum@thompsoncoburn.com](mailto:ABlum@thompsoncoburn.com)]  
**Sent:** Monday, February 25, 2013 5:23 PM  
**To:** UnifiedJDG  
**Cc:** Woll, Deanna M.  
**Subject:** RE: Unified: Additional Invalidity Searching

All,

Based on responses to the below email, 22 different defendant groups have agreed to split the cost for the Nuvocom prior art search as shown below. Attached is the invoice from Nuvocom, along Thompson Coburn's W9 form.

Please provide payment for each of your client groups to Thompson Coburn LLP for \$327.73. You can mail any checks to:

Deanna Woll  
Thompson Coburn LLP  
One US Bank Plaza  
St. Louis, MO 63101



Please do not provide payment to Nuvocom. Thompson Coburn will pay Nuvocom directly per our agreement with them.

Thank you,

Tony Blum

1. AT&T (velaw.com)
2. Cequel Commc'n (morganlewis.com)
3. Citigroup / CitiBank, NA (lockelord.com)
4. Conn's (jth-law.com)
5. Groupon (marshallip.com)
6. HSBC Bank (lockelord.com)
7. Homestead Tech (mofo.com)
8. Intuit (mofo.com)
9. Morgan Stanley (quinnemanuel.com)
10. Multiply Inc. (findlaycraft.com)
11. Orbitz (thompsoncoburn.com)
12. Radio One (dwt.com)
13. Scottrade (thompsoncoburn.com)
14. Yahoo (mwe.com)
15. Windstream (morganlewis.com)
16. VMWare, Inc. (mofo.com)
17. United Air Lines (marshallip.com)
18. Twitter (mwe.com)
19. The Vanguard Marketing (perkinscoie.co)
20. Sprint Nextel (polsinelli.com)
21. Sportsvite (dwt.com)
22. Southwest (tklaw.com)

Please bill 31964-10002 (Groupon/UMS) for  
Groupon's share of the translation of the portion  
of the Japanese file history.  
Amount: \$327.73  
Payable to: Thompson Coburn



Marshall Gerstein & Borun LLP  
 Attn: Todd Hillmer  
 6300 Willis Tower  
 233 S. Wacker Drive  
 Chicago, IL  
 60606

Invoice #: 000285837  
 Invoice Date: 3/5/2013  
 Customer Number: 12388  
 Billing Period: 2/16/2013 - 2/28/2013  
 Page: 3

**INVOICE FOR PATENT DOCUMENT DELIVERY SERVICES**

Continued...

Date	Account	Ctl	Patent	Pages Description	Basic Charges	Extra Pages	Special Services	Product Charges
<b>Client ID:</b>	<b>30658.10307</b>							
02/28/13	1137553	567978	13/328338	0 PAIR-Pal Weekly	\$10.00	\$0.00	\$0.00	\$10.00
						Client Sub Total:		\$10.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$10.00
<b>Client ID:</b>	<b>30658.10308</b>							
02/28/13	1137553	567976	13/080386	0 PAIR-Pal Weekly	\$10.00	\$0.00	\$0.00	\$10.00
						Client Sub Total:		\$10.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$10.00
<b>Client ID:</b>	<b>30658.10335</b>							
02/28/13	1137553	567979	13/616675	0 PAIR-Pal Weekly	\$10.00	\$0.00	\$0.00	\$10.00
						Client Sub Total:		\$10.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$10.00
<b>Client ID:</b>	<b>30658.41410.US</b>							
02/28/13	1137553	568002	11/336273	0 PAIR-Pal Monthly	\$3.50	\$0.00	\$0.00	\$3.50
02/28/13	1137553	568003	11/336507	0 PAIR-Pal Monthly	\$3.50	\$0.00	\$0.00	\$3.50
						Client Sub Total:		\$7.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$7.00
<b>Client ID:</b>	<b>31138.10039</b>							
02/28/13	1137553	567999	08/907308	0 PAIR-Pal Monthly	\$3.50	\$0.00	\$0.00	\$3.50
02/28/13	1137553	568008	12/812994	0 PAIR-Pal Monthly	\$3.50	\$0.00	\$0.00	\$3.50
						Client Sub Total:		\$7.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$7.00
<b>Client ID:</b>	<b>31191.10002</b>							
02/28/13	631326	568133	11/253383	0 PAIR-Pal Weekly	\$10.00	\$0.00	\$0.00	\$10.00
						Client Sub Total:		\$10.00
						Client Sales Tax:		\$0.00
						<b>TOTAL CLIENT CHARGES:</b>		\$10.00
<b>Client ID:</b>	<b>31964.10002</b>							
02/21/13	631326	567537	DE69637973	5 FP-File-Hist-WWW	\$15.00	\$0.00	\$65.00	\$80.00

REED TECHNOLOGY AND INFORMATION SERVICES, INC. HEREBY CERTIFIES THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTION 6, 7, AND 12 OF THE FAIRLABOR STANDARDS ACT, AS AMENDED, OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF AND EXECUTIVE ORDER NO. 11246 AND NO. 11375.



Marshall Gerstein & Borun LLP  
Attn: Todd Hillmer  
6300 Willis Tower  
233 S. Wacker Drive  
Chicago, IL  
60606

Invoice #: 000285837  
Invoice Date: 3/5/2013  
Customer Number: 12388  
Billing Period: 2/16/2013 - 2/28/2013  
Page: 4

**INVOICE FOR PATENT DOCUMENT DELIVERY SERVICES**

Continued...

Date	Account	Ctl	Patent	Pages	Description	Basic Charges	Extra Pages	Special Services	Product Charges
						Client Sub Total:			\$80.00
						Client Sales Tax:			\$0.00
						<b>TOTAL CLIENT CHARGES:</b>			<b>\$80.00</b>
<hr/>									
<b>Invoice Sub Total:</b> \$230.50									
Taxing Authority: Not applicable				Tax Rate: 0		Sales Tax: \$0.00			
0						Total: \$230.50			



**REED TECHNOLOGY  
AND INFORMATION SERVICES INC.**



**Marshall Gerstein & Borun LLP**  
**Attn: Todd Hillmer**  
**6300 Willis Tower**  
**233 S. Wacker Drive**  
**Chicago, IL**  
**60606**

To ensure proper credit, please detach this portion and return with remittance.

PLEASE REMIT TO  
RTIS - REEDFAX  
P.O. Box 7247-7518  
Philadelphia, PA 19170-7518

Invoice #: 000285204  
Invoice Date: 11/19/2012  
Terms: net 40 days  
Customer Number: 12388  
Billing Period: 11/01/2012 - 11/15/2012  
PO Number:  
For billing inquiries: 1-800-422-1337  
or  
1-215-441-4768

**Invoice Total:** \$220.00

**Amount Enclosed:**



Marshall Gerstein & Borun LLP  
Attn: Todd Hillmer  
6300 Willis Tower  
233 S. Wacker Drive  
Chicago, IL  
60606

Okay to see  
11/27/12  
TODD

Invoice #: 000285204  
Invoice Date: 11/19/2012  
Customer Number: 12388  
Billing Period: 11/01/2012 - 11/15/2012  
PO Number:  
Page: 1

## INVOICE FOR PATENT DOCUMENT DELIVERY SERVICES

<u>Date</u>	<u>Account</u>	<u>Ctl</u>	<u>Patent</u>	<u>Pages</u>	<u>Description</u>	<u>Basic Charges</u>	<u>Extra Pages</u>	<u>Special Services</u>	<u>Product Charges</u>
Client ID: 31174.10031	11/02/12 631326	10051	559624	017530-0763	4 US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00
11/02/12 631326			559625	017532-0625	4 US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00
								Client Sub Total:	\$40.00
								Client Sales Tax:	\$0.00
								<b>TOTAL CLIENT CHARGES:</b>	<b>\$40.00</b>
Client ID: 31174.1002	89164.1002	10051	2	32043/10001					
11/06/12 631326	560024	023208-0072	3	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560025	023379-0544	3	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560026	023395-0041	3	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560027	024434-02082	2	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560028	014539-0900	3	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560029	014609-0156	3	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560030	015552-0443	4	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560031	015722-0040	4	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
11/06/12 631326	560032	024342-0514	4	US-Assign-Email	\$20.00	\$0.00	\$0.00	\$20.00	
								Client Sub Total:	\$180.00
								Client Sales Tax:	\$0.00
								<b>TOTAL CLIENT CHARGES:</b>	<b>\$180.00</b>

REED TECHNOLOGY AND INFORMATION SERVICES, INC. HEREBY CERTIFIES THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTION 6, 7, AND 12 OF THE FAIRLABOR STANDARDS ACT, AS AMENDED, OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF AND EXECUTIVE ORDER NO. 11245 AND NO. 11375.



**REED TECHNOLOGY  
AND INFORMATION SERVICES INC.**



Marshall Gerstein & Borun LLP  
Attn: Todd Hillmer  
6300 Willis Tower  
233 S. Wacker Drive  
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60606

Invoice #: 000285204  
Invoice Date: 11/19/2012  
Customer Number: 12388  
Billing Period: 11/01/2012 - 11/15/2012  
Page: 2

**INVOICE FOR PATENT DOCUMENT DELIVERY SERVICES**

**Continued...**

<u>Date</u>	<u>Account</u>	<u>Ctl</u>	<u>Patent</u>	<u>Pages</u>	<u>Description</u>	<u>Basic Charges</u>	<u>Extra Pages</u>	<u>Special Services</u>	<u>Product Charges</u>
									Invoice Sub Total:
					Taxing Authority: Not applicable				\$220.00
				0		Tax Rate: 0		Sales Tax:	\$0.00
								Total:	\$220.00

**REED TECHNOLOGY AND INFORMATION SERVICES, INC. HEREBY CERTIFIES THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTION 6, 7, AND 12 OF THE FAIRLABOR STANDARDS ACT, AS AMENDED, OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF AND EXECUTIVE ORDER NO. 11246 AND NO. 11375.**



Marshall Gerstein & Borun LLP  
Attn: Todd Hillmer  
6300 Willis Tower  
233 S. Wacker Drive  
Chicago, IL  
60606

Invoice #: 000286940  
Invoice Date: 8/19/2013  
Customer Number: 12388  
Billing Period: 8/01/2013 - 8/15/2013  
Page: 2

#### INVOICE FOR PATENT DOCUMENT DELIVERY SERVICES

Continued...

<u>Date</u>	<u>Account</u>	<u>Ctl</u>	<u>Patent</u>	<u>Pages</u>	<u>Description</u>	<u>Basic Charges</u>	<u>Extra Pages</u>	<u>Special Services</u>	<u>Product Charges</u>
08/05/13	631326	579566	025782-0778	0	Notice-Recordation	\$35.00	\$0.00	\$0.00	\$35.00
08/05/13	631326	579567	025972-0910	0	Notice-Recordation	\$35.00	\$0.00	\$0.00	\$35.00
08/05/13	631326	579568	029035-0745	0	Notice-Recordation	\$35.00	\$0.00	\$0.00	\$35.00
Client Sub Total: \$105.00									
Client Sales Tax: \$0.00									
<b>TOTAL CLIENT CHARGES: \$105.00</b>									

Client ID: 31964.10002	08/15/13 631326 580380 ES2326565	65 FP-File-Hist-WWW	\$195.00	\$0.00	\$65.00	\$260.00
					Client Sub Total:	\$260.00
					Client Sales Tax:	\$0.00
					<b>TOTAL CLIENT CHARGES:</b>	<b>\$260.00</b>

Taxing Authority: Not applicable	Tax Rate: 0	Sales Tax: \$0.00	Invoice Sub Total: \$777.00
0			
		Total: \$777.00	